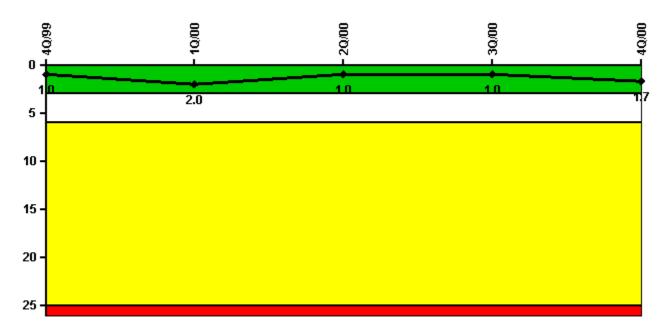
Point Beach 1

4Q/2000 Performance Indicators

Licensee's General Comments: none

Unplanned Scrams per 7000 Critical Hrs



Thresholds: White > 3.0 Yellow > 6.0 Red > 25.0

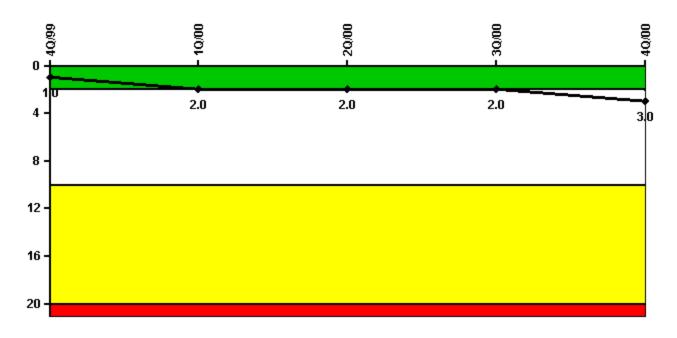
Notes

Unplanned Scrams per 7000 Critical Hrs	4Q/99	1Q/00	2Q/00	3Q/00	4Q/00
Unplanned scrams	0	1.0	0	0	1.0
Critical hours	930.5	1828.2	2183.0	2208.0	2193.0
Indicator value	1.0	2.0	1.0	1.0	1.7

Licensee Comments:

4Q/00: On 10/27/00, loss of communication with diver prompted precautionary Unit 1 manual trip. Circulating water system was secured for diver safety with subsequent loss of condenser vacuum.

Scrams with Loss of Normal Heat Removal



Thresholds: White > 2.0 Yellow > 10.0 Red > 20.0

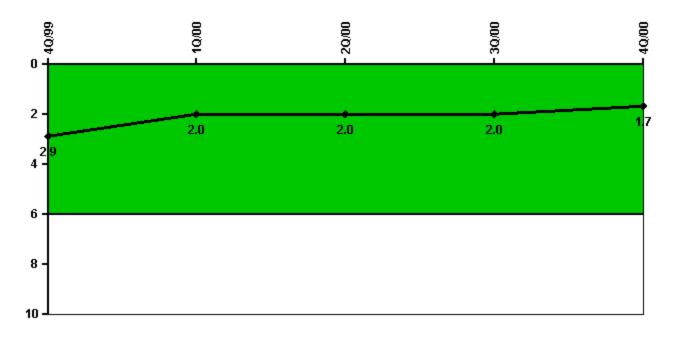
Notes

Scrams with Loss of Normal Heat Removal	4Q/99	1Q/00	2Q/00	3Q/00	4Q/00
Scrams	0	1.0	0	0	1.0
Indicator value	1.0	2.0	2.0	2.0	3.0

Licensee Comments:

4Q/00: On 10/27/00, loss of communication with diver prompted precautionary Unit 1 manual trip. Circulating water system was secured for diver safety with subsequent loss of condenser vacuum.

Unplanned Power Changes per 7000 Critical Hrs

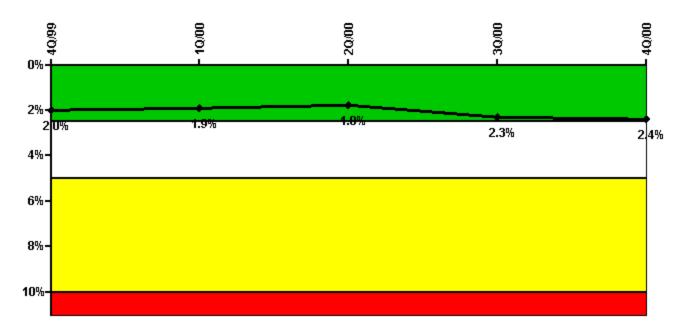


Thresholds: White > 6.0

Notes

Unplanned Power Changes per 7000 Critical Hrs	4Q/99	1Q/00	2Q/00	3Q/00	4Q/00
Unplanned power changes	0	1.0	1.0	0	0
Critical hours	930.5	1828.2	2183.0	2208.0	2193.0
Indicator value	2.9	2.0	2.0	2.0	1.7

Safety System Unavailability, Emergency AC Power



Thresholds: White > 2.5% Yellow > 5.0% Red > 10.0%

Notes

Safety System Unavailability, Emergency AC Power	4Q/99	1Q/00	2Q/00	3Q/00	4Q/00
Train 1					
Planned unavailable hours	0	46.72	29.72	62.87	54.45
Unplanned unavailable hours	0	0	0	4.37	0.37
Fault exposure hours	0	0	0	585.47	0
Effective Reset hours	0	0	0	0	0
Required hours	2209.00	2184.00	2183.00	2208.00	2209.00
Train 2					
Planned unavailable hours	0	13.13	15.93	17.82	29.68
Unplanned unavailable hours	2.50	0	0	0	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	2209.00	2184.00	2183.00	2208.00	2209.00
Indicator value	2.0%	1.9%	1.8%	2.3%	2.4%

Licensee Comments:

4Q/00: Engineering Review of all 2000 EAC data revealed time incorrectly reported (ex. incorrect time, math errors, incorrect classification). (4/18/01)

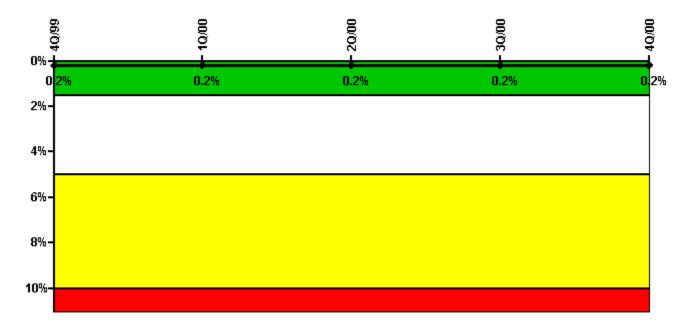
3Q/00: Per FAQ 194, reporting 2 trains per unit. Trains 1 and 2 are 1A05 and 1A06, respectively for all data since Q1/1997. Engineering Review of all 2000 EAC data revealed time incorrectly reported (ex. incorrect time, math errors, incorrect classification). (4/18/01)

2Q/00: Per FAQ 194, changed report from 4 trains to 2 trains. Trains 1 and 2 are 1A05 and 1A06, respectively for all data since Q1/1997. 1996 data was deleted since it is not required. (10/14/00) Engineering Review of all 2000 EAC data revealed time incorrectly reported (ex. incorrect time, math errors, incorrect classification). (4/18/01)

1Q/00: 4/18/01: Engineering Review of all 2000 EAC data revealed time incorrectly reported (ex. incorrect time, math errors, incorrect classification).

2Q/97: 2Q/01, revised fault exposure hours from 0 to 9.5; identified in April, 2001 during review.

Safety System Unavailability, High Pressure Injection System (HPSI)

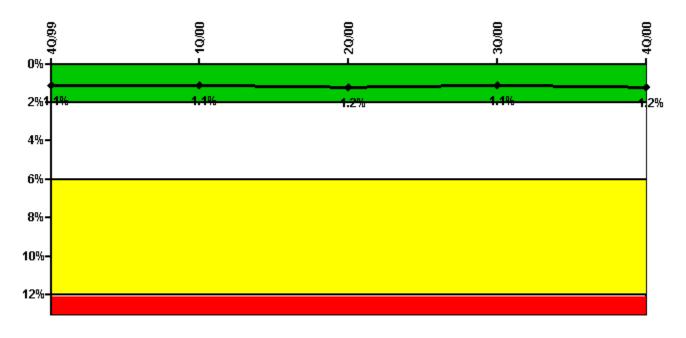


Thresholds: White > 1.5% Yellow > 5.0% Red > 10.0%

Notes

Safety System Unavailability, High Pressure Injection System (HPSI)	4Q/99	1Q/00	2Q/00	3Q/00	4Q/00
Train 1					
Planned unavailable hours	0.40	0.90	0	4.80	0
Unplanned unavailable hours	0	0	0	0	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	931.50	1835.60	2183.00	2208.00	2209.00
Train 2					
Planned unavailable hours	0.50	9.60	0	8.00	3.20
Unplanned unavailable hours	0	0	0	0	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	931.50	1835.60	2183.00	2208.00	2209.00
Indicator value	0.2%	0.2%	0.2%	0.2%	0.2%

Safety System Unavailability, Heat Removal System (AFW)

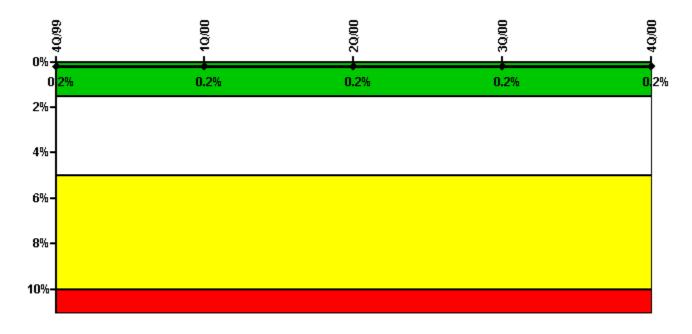


Thresholds: White > 2.0% Yellow > 6.0% Red > 12.0%

Notes

Safety System Unavailability, Heat Removal System (AFW)	4Q/99	1Q/00	2Q/00	3Q/00	4Q/00
Train 1					
Planned unavailable hours	5.17	6.10	43.80	4.27	0.77
Unplanned unavailable hours	0	13.30	8.60	0	3.06
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	1102.80	1967.50	2183.00	2208.00	2209.00
Train 2					
Planned unavailable hours	0	2.58	18.10	6.05	29.48
Unplanned unavailable hours	0	0	0	0	0.50
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	1102.80	1967.50	2183.00	2208.00	2209.00
Train 3					
Planned unavailable hours	0	2.20	17.70	34.55	107.56
Unplanned unavailable hours	0	0	20.60	0	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	1102.80	1967.50	2183.00	2208.00	2209.00
Indicator value	1.1%	1.1%	1.2%	1.1%	1.2%

Safety System Unavailability, Residual Heat Removal System

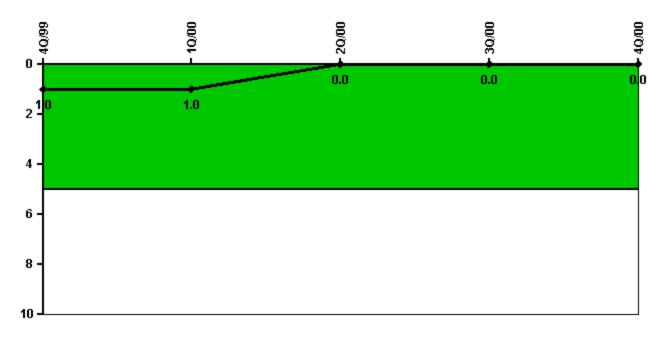


Thresholds: White > 1.5% Yellow > 5.0% Red > 10.0%

Notes

Safety System Unavailability, Residual Heat Removal System	4Q/99	1Q/00	2Q/00	3Q/00	4Q/00
Train 1					
Planned unavailable hours	1.20	0.80	0	7.00	0
Unplanned unavailable hours	0	0	0	0	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	1905.60	2184.00	2183.00	2208.00	2209.00
Train 2					
Planned unavailable hours	0.70	0.70	0	0	0
Unplanned unavailable hours	0	0	0	0	0
Fault exposure hours	0	0	0	0	0
Effective Reset hours	0	0	0	0	0
Required hours	1806.40	2184.00	2183.00	2208.00	2209.00
Indicator value	0.2%	0.2%	0.2%	0.2%	0.2%

Safety System Functional Failures (PWR)

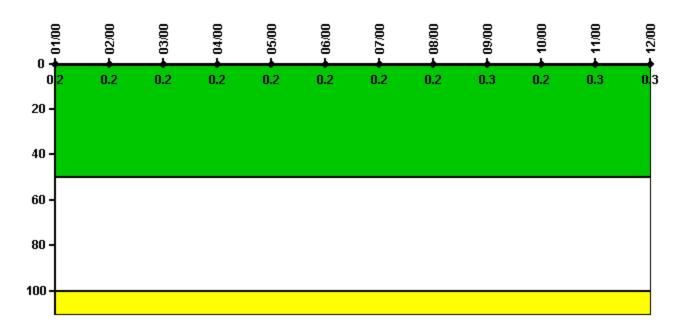


Thresholds: White > 5.0

Notes

Safety System Functional Failures (PWR)	4Q/99	1Q/00	2Q/00	3Q/00	4Q/00
Safety System Functional Failures	0	0	0	0	0
Indicator value	1	1	0	0	0

Reactor Coolant System Activity

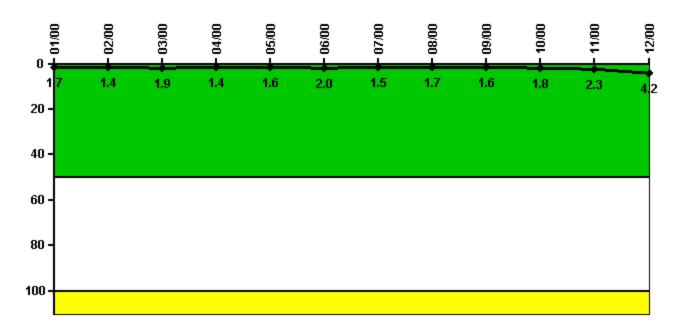


Thresholds: White > 50.0 Yellow > 100.0

Notes

Reactor Coolant System Activity	1/00	2/00	3/00	4/00	5/00	6/00	7/00	8/00	9/00	10/00	11/00	12/00
Maximum activity	0.001310	0.001430	0.001550	0.001500	0.001660	0.001770	0.001790	0.001920	0.002000	0.001920	0.002030	0.002110
Technical specification limit	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Indicator value	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.3	0.3

Reactor Coolant System Leakage

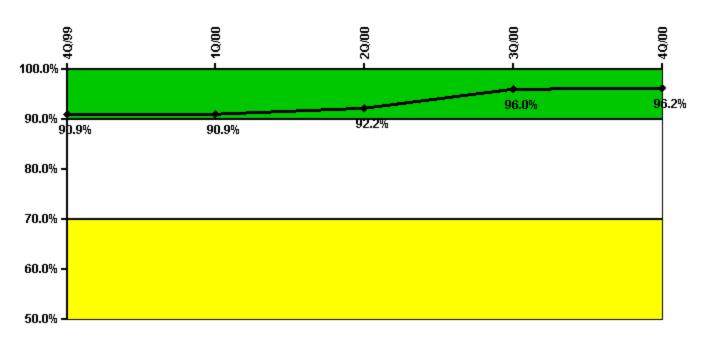


Thresholds: White > 50.0 Yellow > 100.0

Notes

Reactor Coolant System Leakage	1/00	2/00	3/00	4/00	5/00	6/00	7/00	8/00	9/00	10/00	11/00	12/00
Maximum leakage	0.170	0.140	0.190	0.144	0.156	0.200	0.146	0.170	0.163	0.180	0.230	0.416
Technical specification limit	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Indicator value	1.7	1.4	1.9	1.4	1.6	2.0	1.5	1.7	1.6	1.8	2.3	4.2

Drill/Exercise Performance

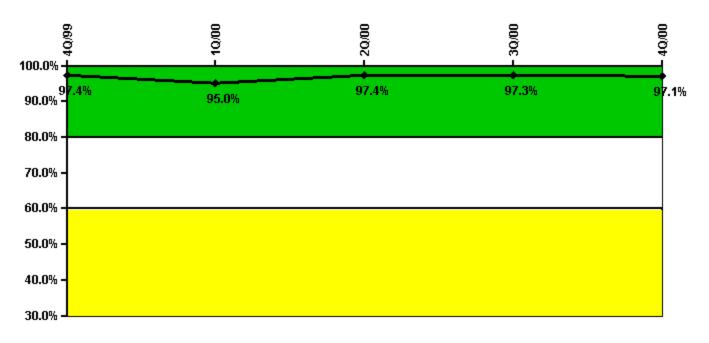


Thresholds: White < 90.0% Yellow < 70.0%

Notes

Drill/Exercise Performance	4Q/99	1Q/00	2Q/00	3Q/00	4Q/00
Successful opportunities	16.0	0	14.0	14.0	30.0
Total opportunities	18.0	0	14.0	14.0	30.0
Indicator value	90.9%	90.9%	92.2%	96.0%	96.2%

ERO Drill Participation

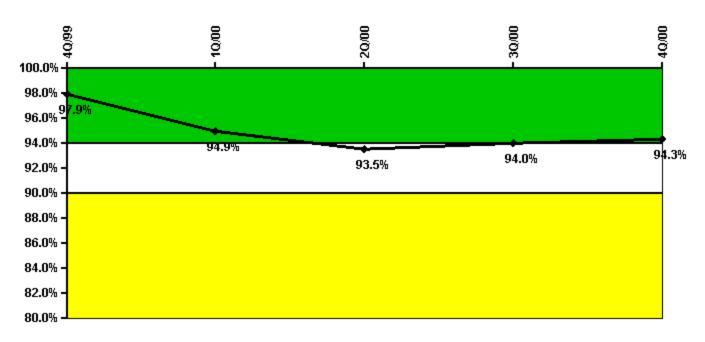


Thresholds: White < 80.0% Yellow < 60.0%

Notes

ERO Drill Participation	4Q/99	1Q/00	2Q/00	3Q/00	4Q/00
Participating Key personnel	38.0	38.0	38.0	36.0	34.0
Total Key personnel	39.0	40.0	39.0	37.0	35.0
Indicator value	97.4%	95.0%	97.4%	97.3%	97.1%

Alert & Notification System

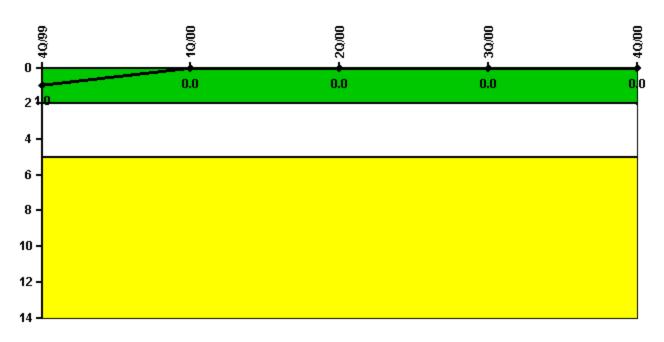


Thresholds: White < 94.0% Yellow < 90.0%

Notes

Alert & Notification System	4Q/99	1Q/00	2Q/00	3Q/00	4Q/00
Successful siren-tests	82	72	78	84	83
Total sirens-tests	84	84	84	84	84
Indicator value	97.9%	94.9%	93.5%	94.0%	94.3%

Occupational Exposure Control Effectiveness

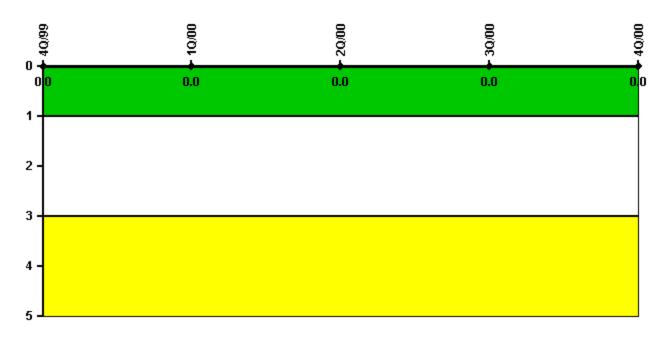


Thresholds: White > 2.0 Yellow > 5.0

Notes

Occupational Exposure Control Effectiveness	4Q/99	1Q/00	2Q/00	3Q/00	4Q/00
High radiation area occurrences	0	0	0	0	0
Very high radiation area occurrences	0	0	0	0	0
Unintended exposure occurrences	0	0	0	0	0
Indicator value	1	0	0	0	0

RETS/ODCM Radiological Effluent

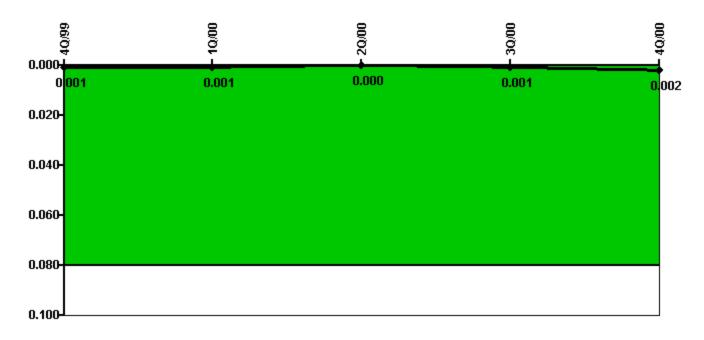


Thresholds: White > 1.0 Yellow > 3.0

Notes

RETS/ODCM Radiological Effluent	4Q/99	1Q/00	2Q/00	3Q/00	4Q/00
RETS/ODCM occurrences	0	0	0	0	0
Indicator value	0	0	0	0	0

Protected Area Security Performance Index



Thresholds: White > 0.080

Notes

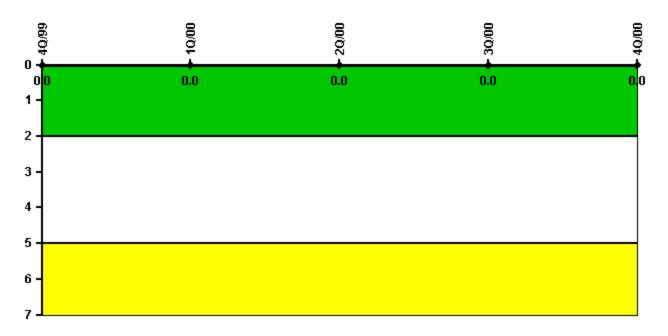
Protected Area Security Performance Index	4Q/99	1Q/00	2Q/00	3Q/00	4Q/00
IDS compensatory hours	8.60	0	0	0	0
CCTV compensatory hours	0.4	0	0	3.8	30.4
IDS normalization factor	1.20	1.20	1.20	1.20	1.20
CCTV normalization factor	1.0	1.0	1.0	1.0	1.0
Index Value	0.001	0.001	0	0.001	0.002

Licensee Comments:

4Q/00: CCTV blacked out and has since been repaired. Engineering evaluation indicated a need to upgrade the intrusion detection and assessment systems. A modification package was initiated in October, 1997, and was approved in May, 1998. Typical compensatory hours for the IDS system that occurred since May, 1998, are not counted in this indicator as allowed by the NEI 99-02 Rev 0 guidance.

3Q/00: An audit of the compensatory hours identified 3.8 hours during 3Q/2000 which should have been reported. Engineering evaluation indicated a need to upgrade the intrusion detection and assessment systems. A modification package was initiated in October, 1997, and was approved in May, 1998. Typical compensatory hours for the IDS system that occurred since May, 1998, are not counted in this indicator as allowed by the NEI 99-02 Rev 0 guidance.

Personnel Screening Program

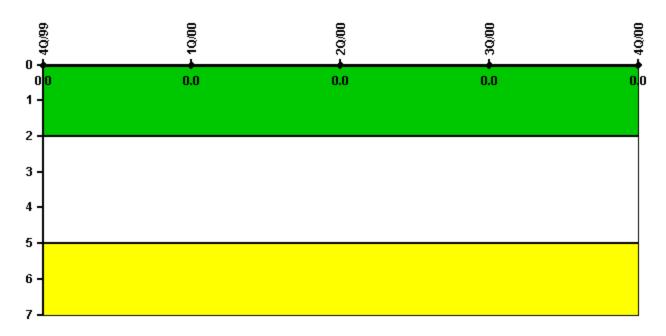


Thresholds: White > 2.0 Yellow > 5.0

Notes

Personnel Screening Program	4Q/99	1Q/00	2Q/00	3Q/00	4Q/00
Program failures	0	0	0	0	0
Indicator value	0	0	0	0	0

FFD/Personnel Reliability



Thresholds: White > 2.0 Yellow > 5.0

Notes

FFD/Personnel Reliability	4Q/99	1Q/00	2Q/00	3Q/00	4Q/00
Program Failures	0	0	0	0	0
Indicator value	0	0	0	0	0

Licensee Comments: none

A PI Summary | Inspection Findings Summary | Action Matrix Summary | Reactor Oversight Process

Last Modified: March 28, 2002